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BRISTOL PORT HEALTH AUTHORITY

ABRIDGED ANNUAL REPORT
of the
PORT MEDICAL OFFICER OF HEALTH

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BRISTOL.

PORT HEALTH AUTHORITY.

ANNUAL REPORT FOR 1941

Table A.

Amount of Shipping entering the Port during the year 1941.
(Avonmouth, Portishead and Bristol)

Number of vessels inspected by Medical Officer of Health	Sanitary Inspector	No. reported to be defective.	No. on which defects were remedied	No. reported as having or having had during the voyage infectious disease on board.
44	1558	243	241	22

x excluding vessels having venereal disease on board.

THE JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION
PUBLISHED WEEKLY
535 N. Dearborn Ave., Chicago, Ill.

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Published by the American Medical Association, 535 N. Dearborn Ave., Chicago, Ill.

TABLE C.

Cases of infectious sickness landed^x from vessels.

DISEASE	No. of cases during 1941		No. of vessels concerned	Average no. of cases for previous 5 years
	Passen- -gers	Crews		
Infectious diseases, including:				
Pulmonary Tuberculosis	-	3	3	1.2
Tuberculosis, other causes	-	2	2	0.2
Pneumonia	-	3	3	2.4
Influenza	-	3	2	3.8
Diphtheria	-	2	2	0.0
Typhoid	-	2	2	0.4
Malaria	-	13	5	6.8
Venereal disease	-	43	24	10.6

Other diseases not included in Table C above landed^x from vessels.

DISEASE	No. of cases during 1941		No. of vessels concerned	Average No. of cases for previous 5 years
	Passen- gers	Crew		
Rheumatism	-	5	5	1.8
Diseases of Circulatory system	-	3	2	2.0
Diseases of Respiratory system	-	1	1	4.4
Diseases of digestive system	-	6	6	13.8
Diseases of skin and cellular system	-	5	5	5.0
Traumatism	-	5	5	3.0
Ill-defined	-	4	4	17.6

^x

Include only cases requiring medical attention, but all were not removed from ships to hospital

TABLE 1. Summary of the results of the 1990-1991 survey of the distribution of the common carp in the Great Lakes.

State	Province	Country	Year	Number of fish	Weight (kg)	Length (cm)
1	1	1	1	1	1	1
2	2	2	2	2	2	2
3	3	3	3	3	3	3
4	4	4	4	4	4	4
5	5	5	5	5	5	5
6	6	6	6	6	6	6
7	7	7	7	7	7	7
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10

TABLE 2. Summary of the results of the 1992-1993 survey of the distribution of the common carp in the Great Lakes.

State	Province	Country	Year	Number of fish	Weight (kg)	Length (cm)
1	1	1	1	1	1	1
2	2	2	2	2	2	2
3	3	3	3	3	3	3
4	4	4	4	4	4	4
5	5	5	5	5	5	5
6	6	6	6	6	6	6
7	7	7	7	7	7	7
8	8	8	8	8	8	8
9	9	9	9	9	9	9
10	10	10	10	10	10	10

Source: Data from the Great Lakes Fishery Commission, 1990-1993. The data were collected from the Great Lakes Fishery Commission, 1990-1993. The data were collected from the Great Lakes Fishery Commission, 1990-1993.

1941

TABLE D.

Cases of infectious sickness ON VESSELS DURING VOYAGE but disposed of prior to arrival			
Disease	No. of cases during 1941 Pass. Crew	No. of vessels concerned	Average no. of cases during previous 5 yrs.
Typhoid	- 2	1	0.6
Malaria	- 1	1	5.0
Other infectious diseases (chicken pox)	- 1	1	2.0
Venereal disease	- 9	4	1.4

Other diseases not included in above table ON VESSELS DURING
VOYAGE but disposed of prior to arrival

Traumatism	- 2	2	1.0
Ill-defined	- 2	2	5.2

TABLE E. Measures of rat repression. on vessels

	Jan.	Feb.	Mar.	Apr.	May.	Jun.	July.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
B lack	24	44	56	8	160	198	27	68	91	58	44	42	820
Brown	-	-	-	-	-	-	-	-	-	-	-	-	---
Species not recorded	-	-	-	-	-	-	-	-	-	-	-	-	---
Examined	19	29	27	8	39	37	17	24	22	26	23	16	287
Infected with plague	-	-	-	-	-	-	-	-	-	-	-	-	---
Mice	-	-	-	-	-	-	-	-	-	-	-	-	---

TABLE F. Rats destroyed on quays, docks, wharves and warehouses

	Jan.	Feb.	Mar.	Apr.	May.	Jun.	July.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
Black	22	4	78	108	54	48	37	73	33	74	99	63	693
Brown	344	22	323	259	370	329	318	328	333	373	172	346	3517
Species not recorded	-	-	-	-	-	-	-	-	-	-	-	-	---
Examined	42	13	72	26	40	13	25	60	35	69	73	42	510
Infected with plague	-	-	-	-	-	-	-	-	-	-	-	-	---
Mice	55	6	53	26	28	43	20	33	145	44	35	18	506

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TABLE G.

1941

Measures of rat destruction on plague 'infected' or 'suspected' vessels or vessels from plague infected ports arriving at the Port during 1941

No. of such vessels arriving.	No. of such vessels on which trapping, poisoning, etc. were carried out
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2

2

TABLE H.

Deratisation certificates and deratisation exemption certificates issued during the year.

No. of ships	No. of deratisation certificates issued after fumigation with H.C.N. & SULPHUR	after trapping poisoning &c	TOTAL	Deratisation exemption certificates issued	TOTAL certificates issued
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197

15

7

-

-

22

175

197

TABLE J.

No. of vessels inspected	Hygiene of crews' spaces.	Classification of nuisances.
	Defects of original construction	Dirt, vermin and other conditions prejudicial to health.

1558

12

182

323

100

100

100

100

100

100

100

100

100

Unsound food destroyed or otherwise dealt
with so as not to be used for human food.

Fresh or frozen meat etc.

	T.	C.	Q.	lbs.
Beef	11	18	0	11
Veal			3	8
Mutton hams		7	0	0
Mutton and lamb	3	16	2	13
Hams			2	16
Pork		1	0	27

15 17 1 19

Canned goods

tins

Apples	30	1	2	27
Beef	295	3	3	1
Beans	16			22
Fruit	12			12
Jam	156	3	3	12
Milk, condensed	588	5	1	0
Milk, evaporated	1793	14	1	25
Prunes	49	2	3	22
Pulp, apricot	182	18	0	20
Pulp, peach	11		2	10
Pork, luncheon	2			12
Steak & vegetables	728		9 1	7
Steak, stewed	2186	2	4 1	24
Sausage meat	24			21
Tomatoes	250		3 0	16
Tongue	25		1 1	10

5 9 2 17

Fruit & vegetables

Apples	10 cases	3	2	8
Currants	60 boxes	1	10 0	0
Figs	30 bags		7 2	0
Grape Fruit	18 cases	1	10 3	12
Lemons	437 cases	21	17 0	0
Oranges	2956 cases	146	17 0	0
Potatoes	126 bags	6	6 0	0
Raisins	198 pkgs	2	5 2	26
Tomatoes	60 pkgs		14 0	0

181 11 2 18

/over

T. C. Q. lbs.

Cheese						6
Cereals						14
Flour, oats	61 bags	3	16	0		0
Lard	40 boxes	1	0	0		0
Linseed		24	14	2		23
Maize		27	13	2		8

57 4 1 23

Horse casings

Horse casings	30 tierces	8	12	-	-
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8 12 0 0

1941

Public Health (Preservatives etc. in Food) Regulations 1925-1940

Sampling for preservatives

The following samples were submitted to the public analyst during the year and were examined by him for the presence of preservatives:-

Whole eggs, dried.....	1
Dried Apricot.....	1
Dried Apple Rings.....	1
TOTAL	<u>3</u>

Samples of food examined by bacteriologist and analyst.

Article	Examined for	Result
Whole eggs, dried.	soundness	Genuine.

